



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management

Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer		Compos t		SLAS		COUNTY: Catawba PERMIT NO.: 18-H FILE TYPE: COMPLIANCE
Closed DEMO	X	HHW		White goods		Inciner		T&P		FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: February 8, 2011

Date of Last Audit: February 24, 2009

FACILITY NAME AND ADDRESS:

Catawba County Demolition Landfill
 Rocky Ford Road
 Newton, North Carolina 28658

GPS COORDINATES: N: 35.60782 W: 81.30588

FACILITY CONTACT NAME AND PHONE NUMBER:

Rodney Hamby, Landfill Superintendent (704) 462-1348

FACILITY CONTACT ADDRESS:

Post Office Box 389
 Newton, North Carolina 28658

AUDIT PARTICIPANTS:

Rodney Hamby, Landfill Superintendent
 Robert Appleby, Landfill Operations Supervisor
 Dallas Sigmon, Heavy Equipment Supervisor
 Charles Gerstell, NCDENR-Solid Waste Section

STATUS OF PERMIT:

Catawba County was issued a Letter of Closure for the Blackburn Demolition Landfill Unlined Landfill Unit on September 29, 2005.

PURPOSE OF AUDIT:

Comprehensive Audit

NOTICE OF VIOLATION(S):

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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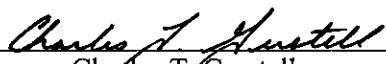
STATUS OF PAST NOTED VIOLATIONS:

N/A

AREAS OF CONCERN AND COMMENTS:

1. Semi-annual groundwater sampling was being performed. Sampling for 18-H has been included within the sampling events for Blackburn Landfill (permit #18-03)
2. A gate was provided at the entrance to prevent unauthorized entry.
3. Edge of waste markers were in place.
4. Brush was beginning to take root at the outlet of two slope drains on the northeast portion of the landfill. All brush should be removed from the landfill.
5. Observed groundwater monitoring well #2. This well is in need of a lock and should be labeled.
6. No areas of significant settling were observed on the landfill.
7. No ponding was observed on the landfill.
8. A good vegetative cover was observed.
9. **15A North Carolina Administrative Code 13B .0510(c) states:** When a solid waste disposal site has been closed in accordance with the requirements of the Division, future necessary maintenance and water quality monitoring shall be the responsibility of the owner and operator and shall be specified in the closure letter.
 - Post Closure Condition #1 of the Closure Letter dated September 5, 1995 states: The owner and/or operator shall take the measures necessary to ensure that the closed site shall continue to meet the design standards for landfill gas found in Rule .0503(2)(a).
 - During the inspection, it was found that methane monitoring is being performed periodically within the head space of the groundwater monitoring wells on site.

Please contact me if you have any questions or concerns regarding this audit report.


Charles T. Gerstell
Environmental Senior Specialist
Regional Representative

Phone: (704) 235-2144

Delivered on : <u>3/11/11</u> by	X	Electronic Correspondence		US Mail		Certified No. <input type="checkbox"/>
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cc: Deb Aja, Western District Supervisor